Our File No.: FSII 303

DECLARATION FOR PATENT APPLICATION

English Language Declaration

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHODS FOR INFRARED CALORIMETRIC MEASUREMENTS

<u>x</u>	is attached hereto, was filed on	•	A 15 - 5 - 5			
	and was amended	an	as Application Sci	nal No.		
I heroby amen	state that I have revident referred to a	viewed and un- bove.	derstand the contents of the s	abovo-identified s	pecification, includi	ng the claims, as amended
I acknowledge of Federal	ledge the duty to di I Regulations, § 1.5	isclose informs 6(a).	ation which is material to the	examination of t	his application in ac	cordance with Title 37, Co
claims of provided in to patenta	this application is the thick the supplication is the supplication is the supplication in the supplication is the supplication in the supplication in the supplication in the supplication is the supplication in the supplication	s Code, § 120 not disclosed in ph of Title 35 Title 37, Code	United States Code, § 119(a) of any United States applied the prior United States proto, United States Code, § 112, a of Federal Regulations, § 1 tional filing date of this applied	ations listed belo visional application I acknowledge the .56(a) which becomes	ow. Insofar as the sons and United State	subject matter of each of the applications in the manner of the matter and the matter of the matter
6	0/249,931		November 17, 2000)	Pending	
	0/256,852		December 19, 2000		Pending	
	4		January 17, 2001		Pending	
(Anni	ication Scrial No.)					
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CERTIFICATE UNDER 37 C.F.R. § 3.73(b), CERTIFICATE PURSUANT TO 37 C.F.R. § 3.71 AND MPEP § 106, and POWER OF ATTORNEY



	100, 01111 30,7171110	in Er 3 100, and I OWER OF ATTORIVET	70
Applicants: Serial No.:	Andy C. Neilson and Jay S. Teicl	h	J.
Filed:			
Title:	Apparatus and Methods for Infra	red Calorimetric Measurements	
assignee of the each of the inve	entire right, title, and interest in the	Corporation, certifies, under 37 C.F.R. § 3.73(b), that e patent application identified above by virtue of assignmentation identified above and their successors in interest. The are submitted herewith.	ents from
The undersigned certifies that to t	d has reviewed all the documents the best of undersigned's knowled	in the chain of title of the patent application identified age and belief, title is in the assignee identified above.	above and
and previous as	signee(s), if any, from access to secution of the above-identified	to 37 C.F.R. § 3.71 and MPEP 106, hereby excludes all the above-identified patent application, and reserves it patent application to the exclusion of the named inverse.	s right to
FLIR SYSTEM application and	IS BOSTON, INC. hereby appo to transact all business in the Pate	ints the following attorneys to prosecute the above- nt and Trademark Office connected therewith:	identified
Reg. No Fanning Reg. N David S Reg. No	 26,948; Peter E. Heuser, Reg. Ng, Reg. No. 33,233; Walter W. K 33,557; Charles H. DeVoe, I D'Ascenzo, Reg. No. 39,952; Oo. 42,253; Mark D. Alleman, Reg. No. 39,952 	M. Dickinson, Reg. No. 22,820; John M. McCormack, No. 27,902; David P. Cooper, Reg. No. 33,372; David A. arnstein, Reg. No. 35,565; Pierre C. Van Rysselberghe, Reg. No. 37,305; Stephen F. Gass, Reg. No. 38,462; Owen W. Dukelow, Reg. No. 41,002; James R. Abney, eg. No. 42,257; J. David Fulmer, Reg. No. 42,561; M. ristopher S. Tuttle, Reg. No. 41,357.	· •
James R. Abney			•
Kolisch, Hartwe	ell, Dickinson, McCormack & Heu		
200 Pacific Buil 520 S.W. Yamh		Telephone: (503) 224-6655	
Portland, Orego		Facsimile: (503) 295-6679 E-Mail: abney@khdmh.com	
1 Orthana, Orego	11 2 / 201	E-iwan, aoney@kndinii.com	
The undersigned identified assigned	d (whose title is supplied below) ee.) is authorized to sign this certificate on behalf of th	e above-
information and willful false state Title 18 of the	belief are believed to be true; and ements and the like so made are pu	of my own knowledge are true and that all statements I further that these statements are made with the knowledge inishable by fine or imprisonment, or both, under Section ich willful false statements may jeopardize the validit	edge that n 1001 of
		FLIR SYSTEMS BOSTON, INC.	
1	\		
Date: 2	28 00	Signature:	>
		Name: Jay Teich	
		Title: \ P	

ASSIGNMENT

WHEREAS, we, Andy C. Neilson of Groton, county of Middlesex, state of Massachusetts, and Jay S. Teich of Weston, county of Middlesex, state of California, respectively, have invented certain improvements in APPARATUS AND METHODS FOR INFRARED CALORIMETRIC MEASUREMENTS, for which we have executed a patent application of the United States on the date hereinafter set forth; and

WHEREAS, FLIR Systems Boston, Inc., a Delaware corporation, having its principal place of business in North Billerica, county of Middlesex, state of Massachusetts, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, Andy C. Neilson and Jay S. Teich have sold, assigned, and transferred, and by these presents do sell, assign, and transfer, unto FLIR Systems Boston, Inc., the full and exclusive right to the invention in the United States and its territorial possessions and in all foreign countries, and the entire right, title, and interest in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions, in any and all foreign countries, and in and to any and all divisions, continuations, reissues, substitutions, and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to FLIR Systems Boston, Inc., as the assignee of our entire right, title, and interest in and to the same, for the sole use of FLIR Systems Boston, Inc., and its successors and assigns.

Further, we agree that we will communicate to FLIR Systems Boston, Inc., or its representatives, any facts known to us respecting the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reissue, substitution, and extension applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to FLIR Systems Boston, Inc., make all rightful oaths, and generally do everything possible to aid FLIR Systems Boston, Inc., and its successors and assigns, to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 25th day of

ANDY C. NEILSON

Witness:

Address: 16 Esquire Rd

City, State: N. Billerica, MA 01862

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>BS</u> day of <u>December</u> , 2000.
JAY S. PEICH
Witness: Signature: + Mulaud
Name: Jamela S Michaud
Address: 16 Esquire Rd.
City State: N. Rilleriza MA 01862